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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/599,197	08/13/2008	Herve Moulin	1759.230	5666
	7590 10/04/2011 ROTHENBERG FARLEY & MESITI PC EXAMINER			
5 COLUMBIA CIRCLE ALBANY, NY 12203			HAWTHORNE, OPHELIA ALTHEA	
ALBANI, NI	12203		ART UNIT PAPER NUMBER	
			3772	
			MAIL DATE	DELIVERY MODE
			10/04/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
Office Action Comment	10/599,197	MOULIN, HERVE	MOULIN, HERVE			
Office Action Summary	Examiner	Art Unit				
	OPHELIA HAWTHORNE	3772				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 12 Ju	lv 2011					
	action is non-final.					
·=		it set forth during the	e interview on			
	An election was made by the applicant in response to a restriction requirement set forth during the interview on; the restriction requirement and election have been incorporated into this action.					
	4) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
·	pane aday.e, 1000 0.2. 11,					
Disposition of Claims						
5) Claim(s) 1 - 10 is/are pending in the application	1.					
5a) Of the above claim(s) 4 - 10 is/are withdraw	n from consideration.					
6) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
7)⊠ Claim(s) <u>1 - 3</u> is/are rejected.	☐ Claim(s) 1 - 3 is/are rejected.					
8) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
9) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
10) The specification is objected to by the Examiner	<i>,</i>					
11)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
12) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) 🔲 Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						
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DETAILED ACTION

This action is in response to the amendments/arguments filed 07/12/2011. Currently, claims 1 – 10 are pending in the instant invention of which claims 4 - 10 have been withdrawn and claim 1 is currently amended.

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 1. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schneider (US '095) in view of Weber et al. (US '202). With respect to claims 1-3, Schneider discloses a sport brace (3, 1-3) to assure better relief of the player's hitting hand or arm ([Col. 1], lines 25-26). The sports brace (3) of the invention comprises two plies (10, 11, fig. 3) of an elastic woven fabric. A plurality of striplike chambers (13) extending to the longitudinal axis of the brace are formed by stitching. Plastic striplike

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substrates (14), which are each solidly joined to five weights 15 (FIG. 4) are let into these chambers (13) and ([Col. 2], lines 24 – 31). Schneider et al. did not specifically disclose the first and second woven layer are joined to each other by stitch bonding and said first woven layer and said second woven layer continuously joined to each other by stitch bonding for an entire length of each non-pocket area of said plurality of nonpocket areas. Weber et al. however, teaches a therapeutic arm brace comprising an elongated stiff two layers (17a, 17b) including pockets for inserting cushioning (18a – d) wherein the two layers are interconnected at transverse locations via stitching at (17c and 17e) and the first and second layer continuously joined to each other by stitch bonding for an entire length of each non-pocket area of the plurality of non-pocket areas (as shown in the cross-section in fig. 6 at 17d). In view of the teachings of Weber et al. it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the brace of Schneider et al. to comprise stitch bonding for an entire length of each non-pocket area of the plurality of non-pocket areas as well as to be joined to each other by stitch bonding in order to form unitary device.

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Response to Arguments

2. Applicant's arguments, see pages 5 - 6, filed 07/12/2011 with respect to the rejection(s) of claim(s) 1 - 3 under 102 (b) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Schneider/Weber et al.

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Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to OPHELIA HAWTHORNE whose telephone number is (571)270-3860. The examiner can normally be reached on MONDAY - FRIDAY 8:30 AM - 5:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, PATRICIA BIANCO can be reached on 571-272-4940. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/OPHELIA HAWTHORNE/ Examiner Art Unit 3772

/Patricia Bianco/ Supervisory Patent Examiner, Art Unit 3772